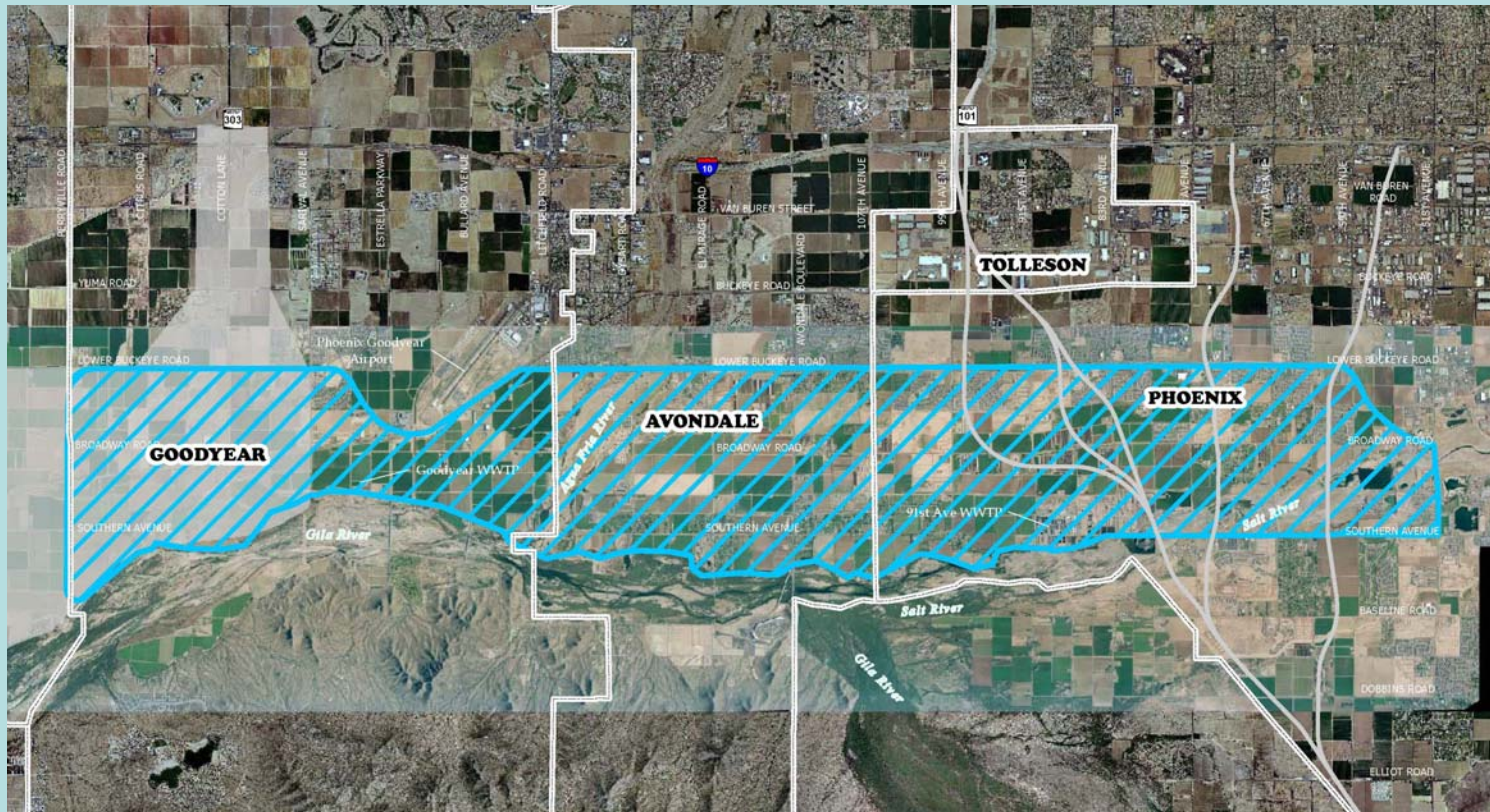


Arizona Department of Transportation State Route 801 – Public Scoping Meetings

March 21 and 23, 2006





Welcome and Introductions

Study Team

- Matt Burdick, ADOT Communication and Community Partnerships
- Mike Bruder, ADOT Valley Project Management
- Lisa Andersen, ADOT Environmental & Enhancement Group
- Bill Cowdrey, HDR Study Manager
- Rick Duarte, HDR Environmental Coordinator



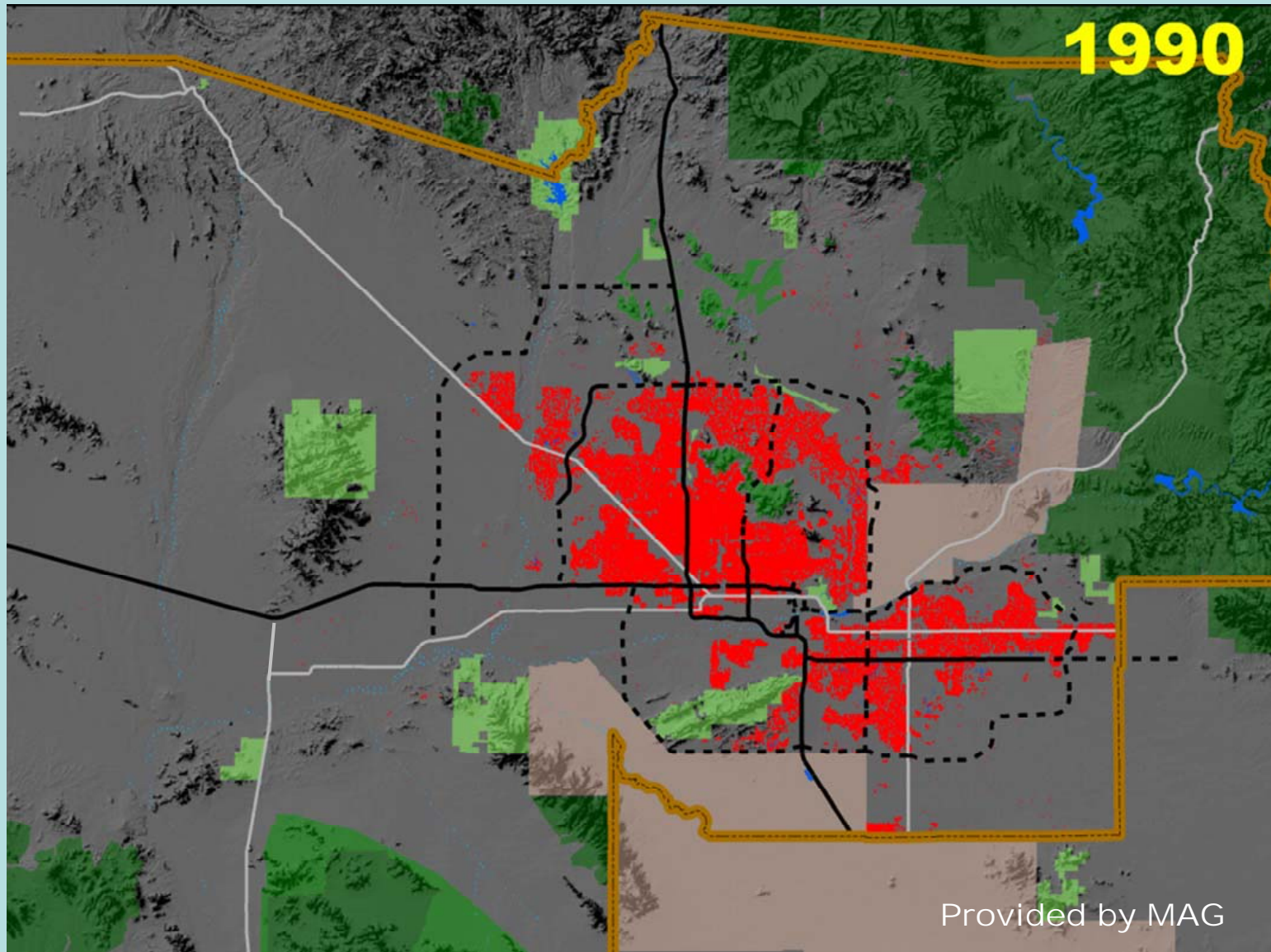
Tonight's Topics

- Study Background
- Study Purpose and Need
- Overview of Study Area
- Study Update
- Opportunities and Challenges
- Potential Corridors

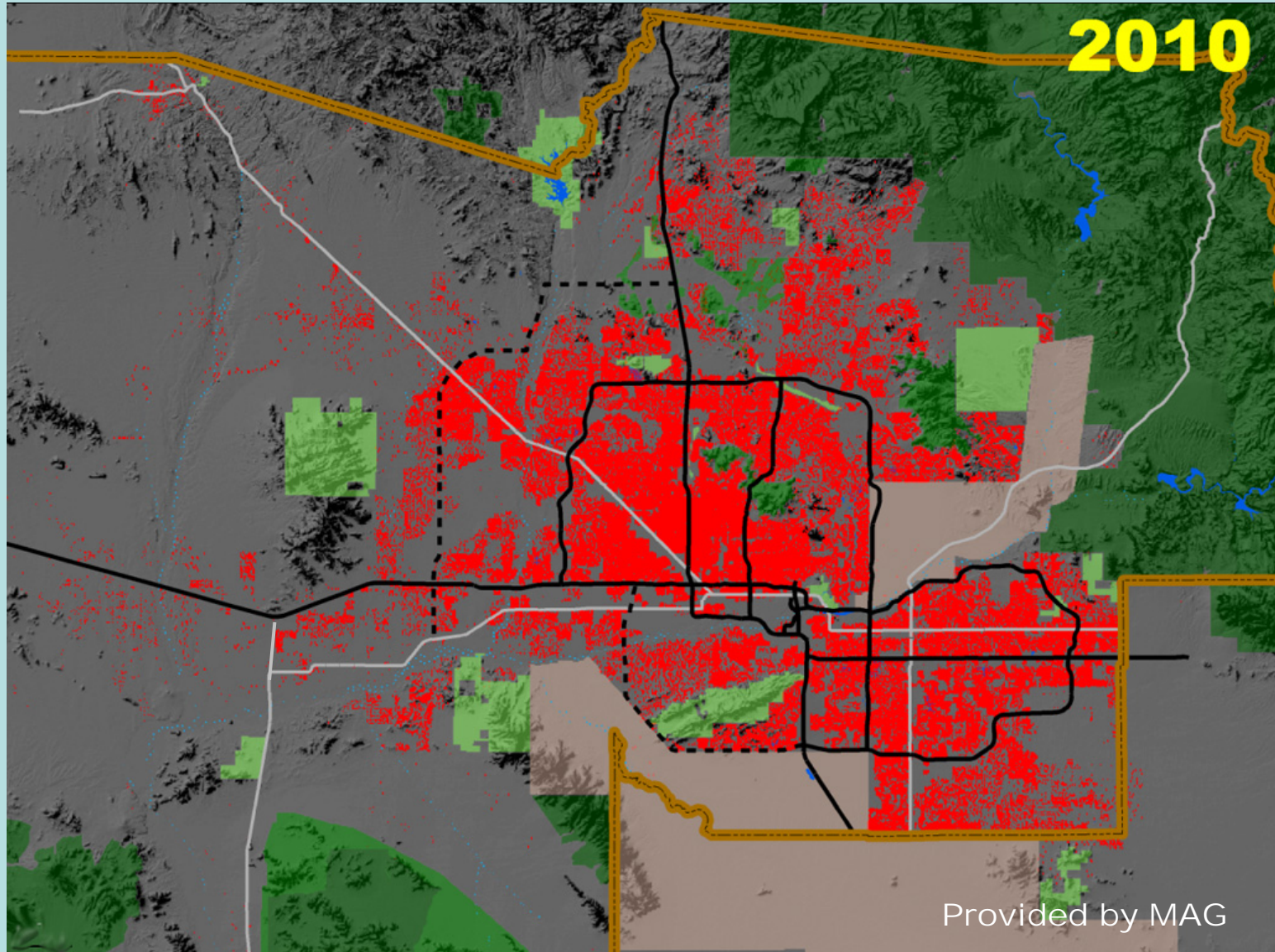
Why are we here tonight?

- Gather input from agencies and the public
- Identify the range of issues to be addressed during the study process

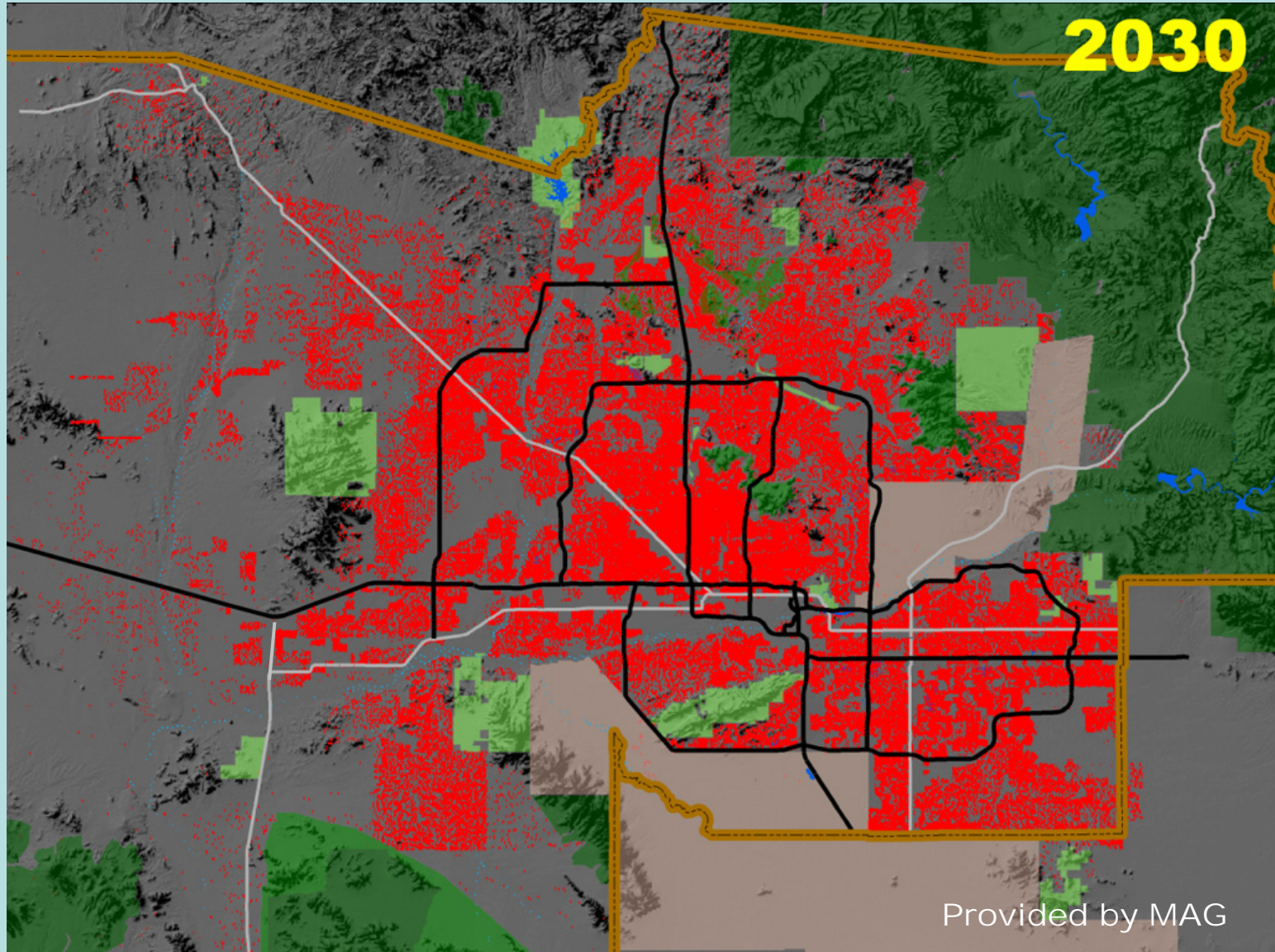
Maricopa County–1990



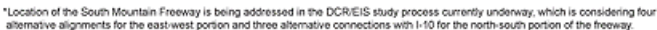
Maricopa County–2010



Maricopa County–2030



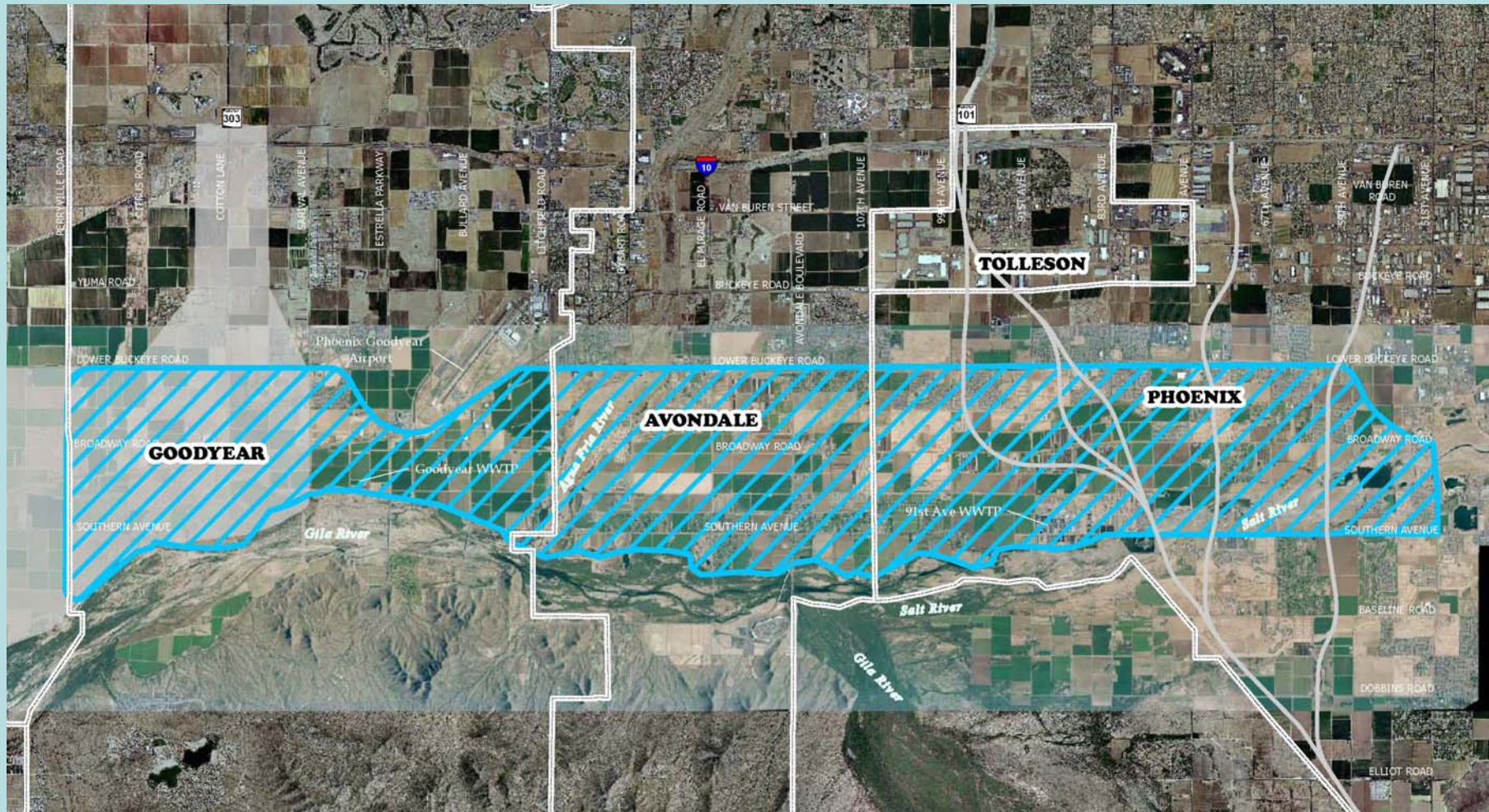
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Study Purpose and Need

- With the current traffic congestion and anticipated growth in the southwest valley, the regional freeway system needs to be expanded
- A new east/west freeway in the southwest valley would add additional traffic capacity to the area

SR 801 Study Area



Study Update

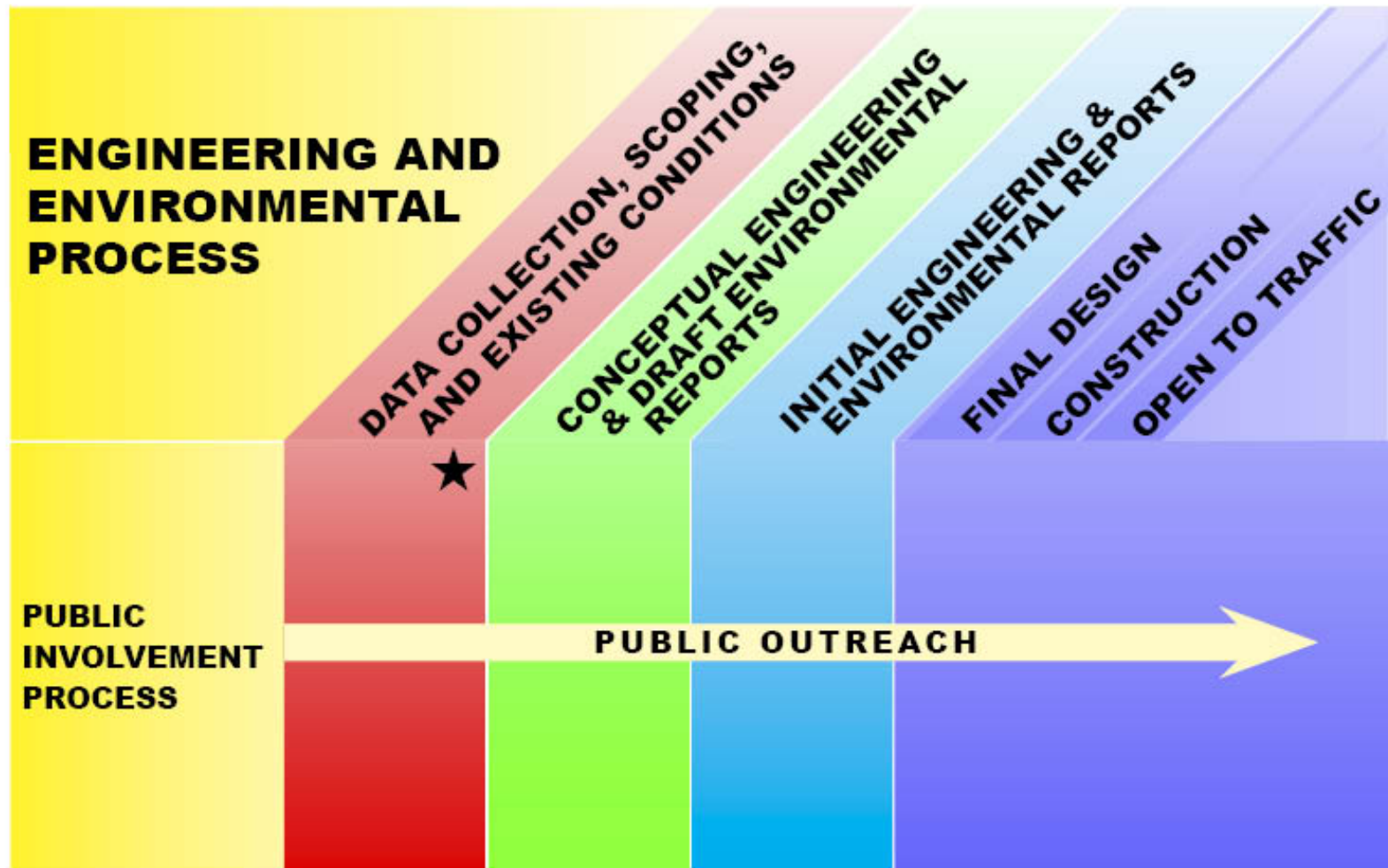
September 2005 Agency & Public Information Meetings

- 180 attendees
- Comments included concerns about study schedule, extending study limits, freeway alignment, increased truck traffic, and coordination with adjacent projects

Since Fall 2005, the Study Team has:

- Gathered and documented baseline environmental data
- Developed proposed corridors (approximately 1,000 feet wide) based on environmental data and engineering challenges
- Met with local jurisdictions regarding proposed corridors
- Conducted Agency Scoping Meeting

Study Process



★ = we are here

Schedule

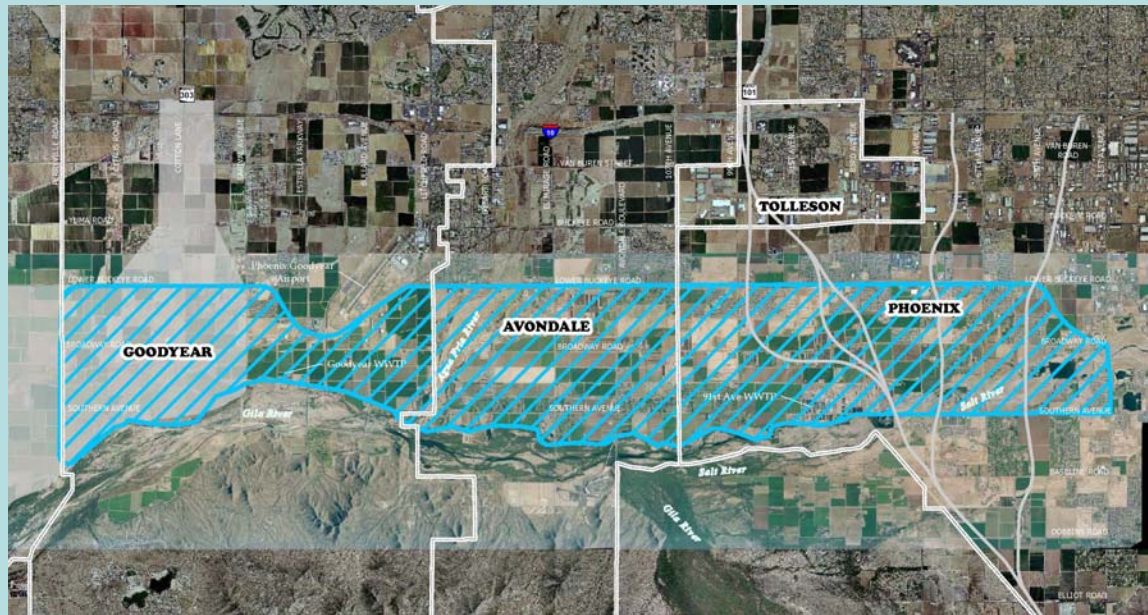
- Began data gathering for environmental and engineering study Summer 2005
- Complete environmental and initial engineering study Summer 2007
- Complete initial design Early 2009

Next Steps in the Technical Process

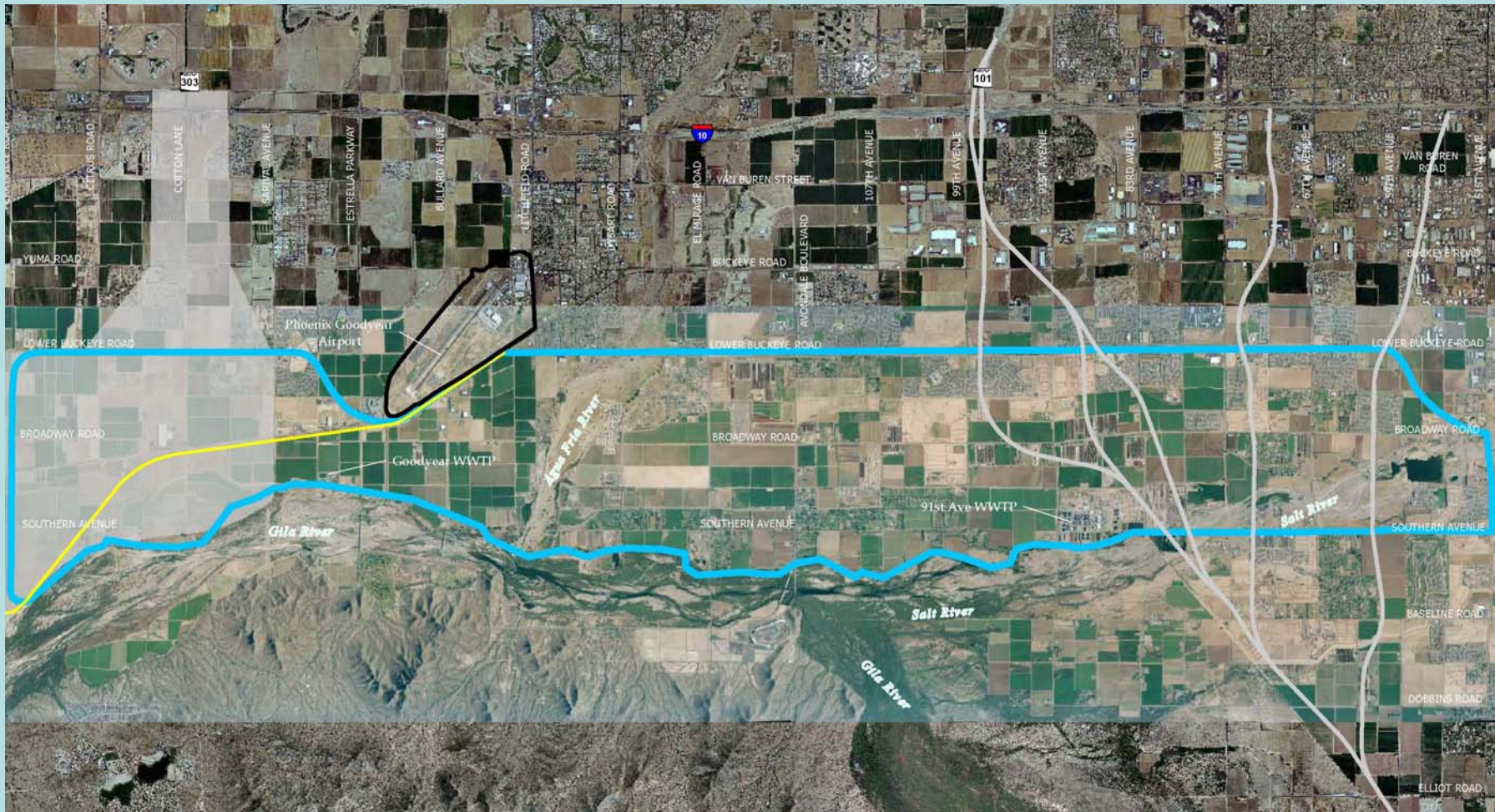
- Land Acquisition
- Final Design
- Construction (Scheduled in Phase 4 of Regional Transportation Plan for years 2021-2025)

Opportunities and Challenges

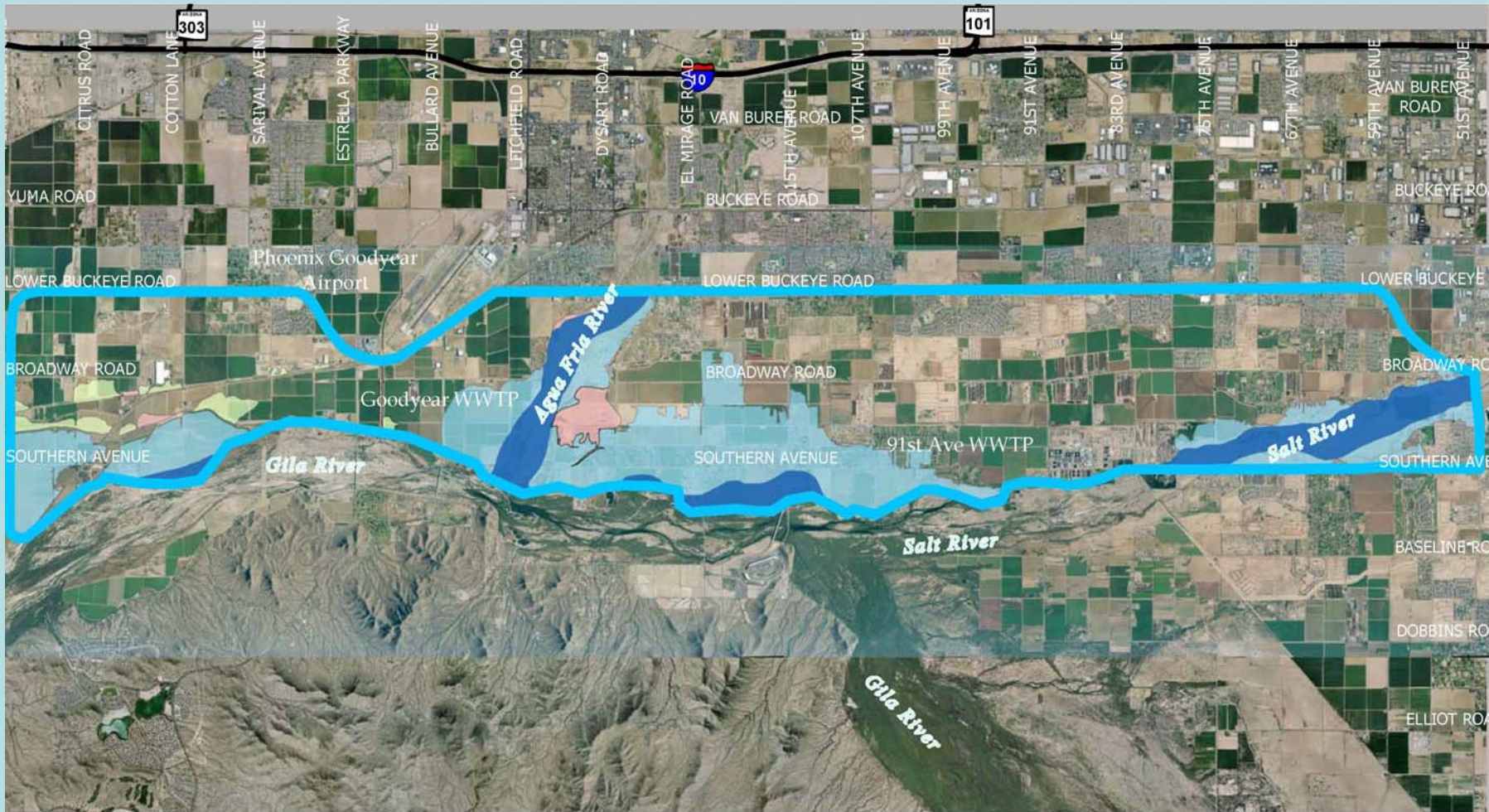
Study Team utilized Geographic Information System (GIS) to illustrate and help analyze opportunities and challenges within the Study Area



South Mountain Freeway, Goodyear/Phoenix Airport, and MC 85



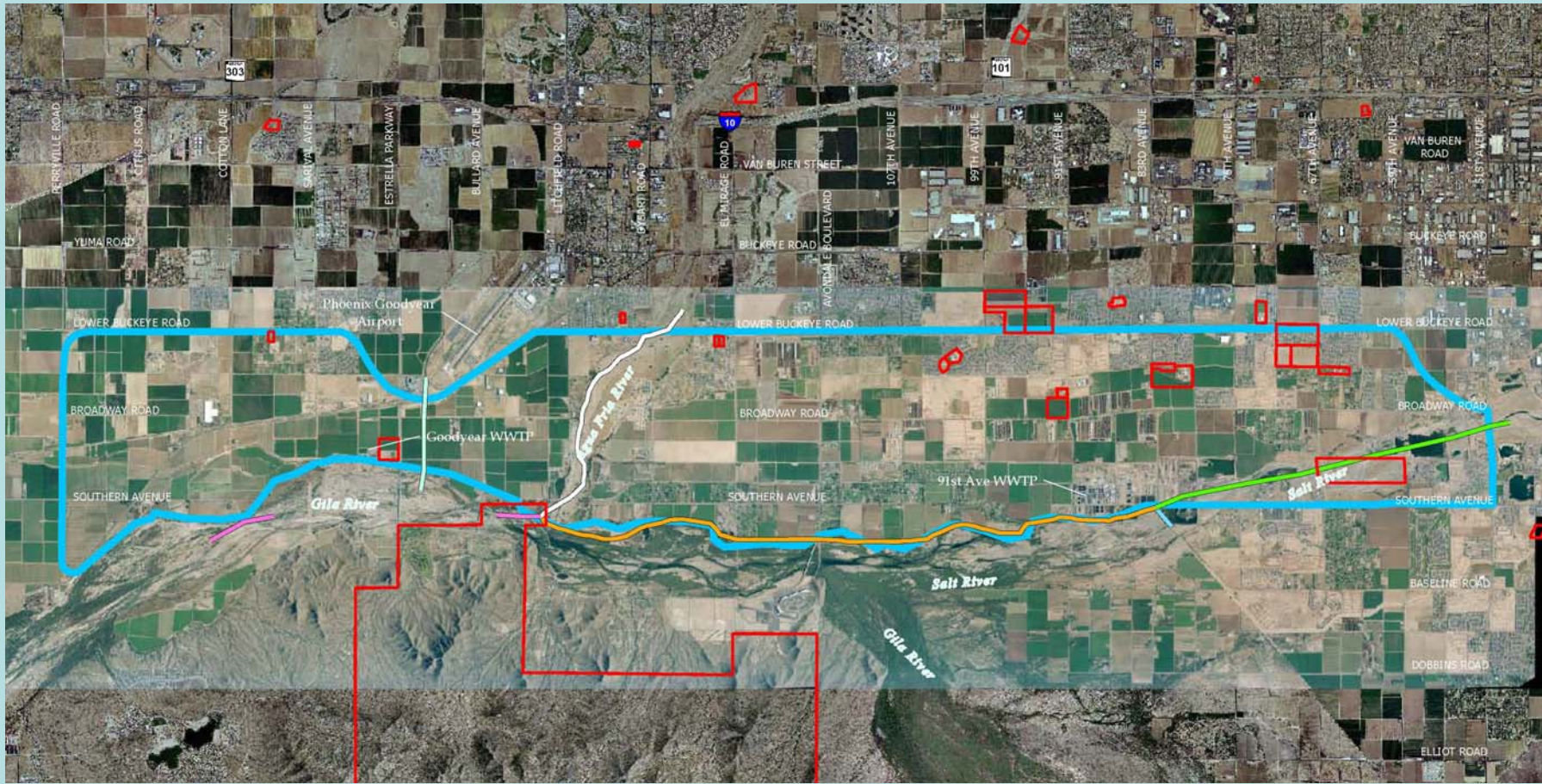
Floodplains and Floodways



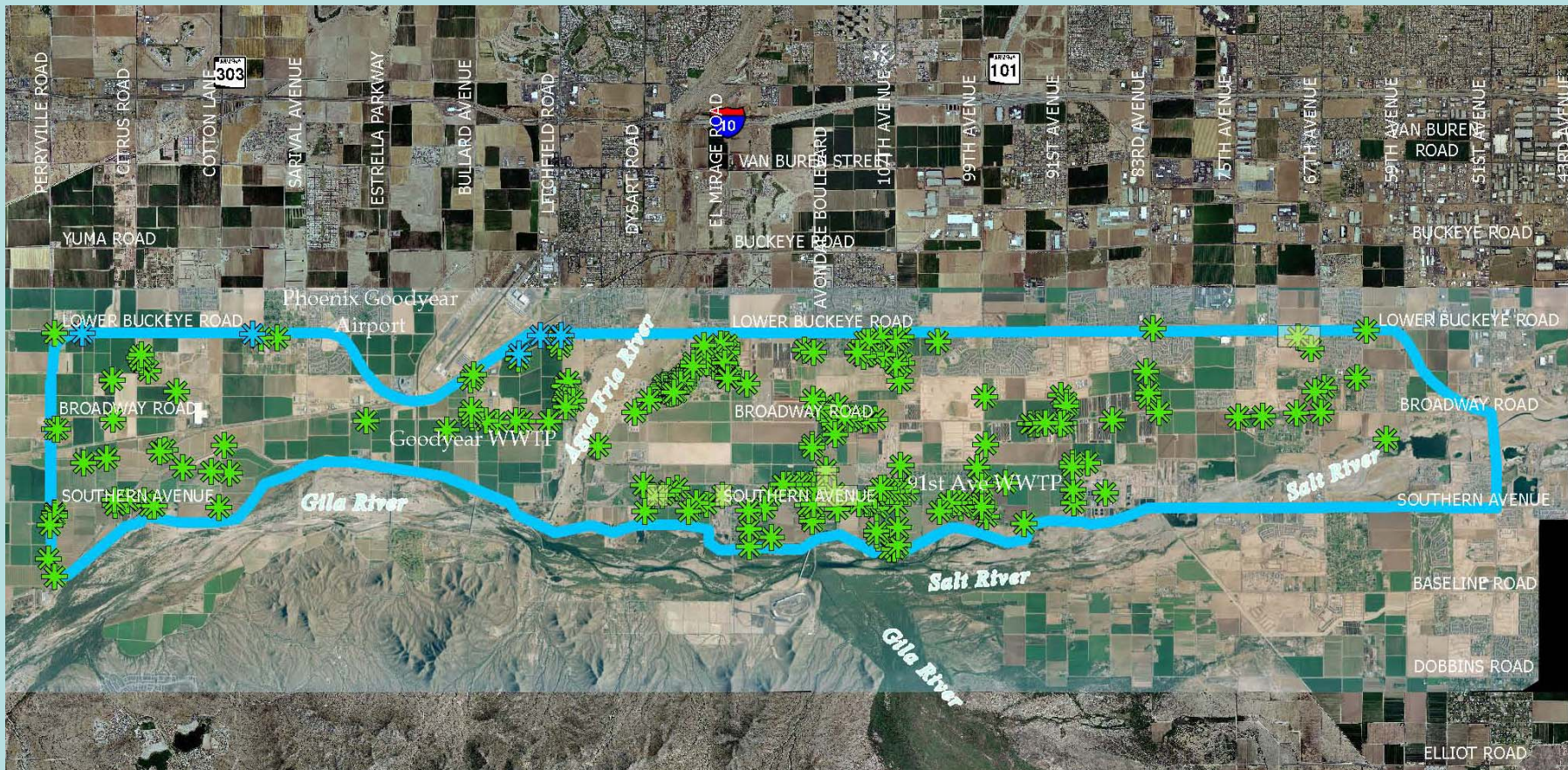
Canals, Channels, and Levees



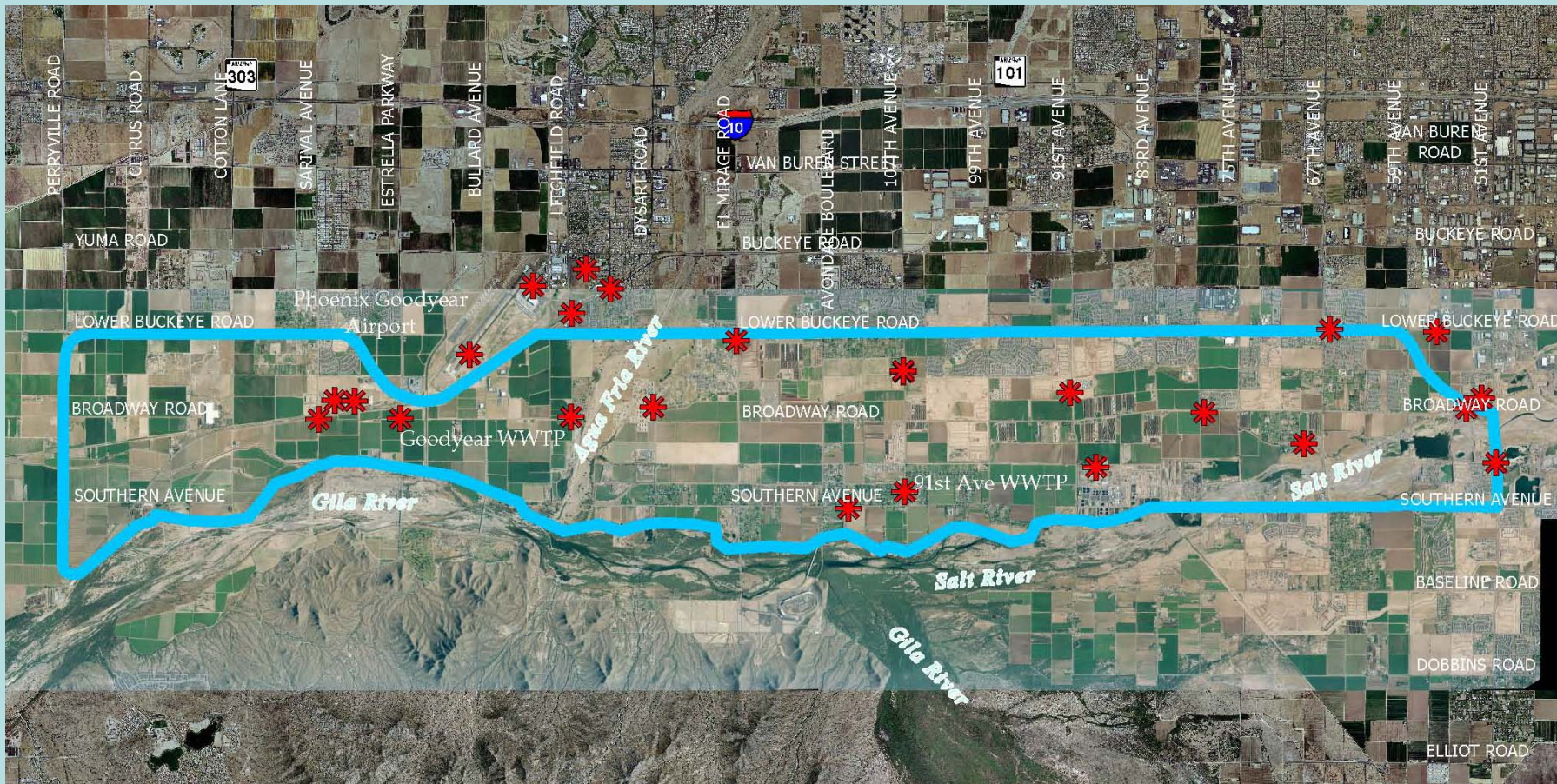
Schools, Parks, and Trails



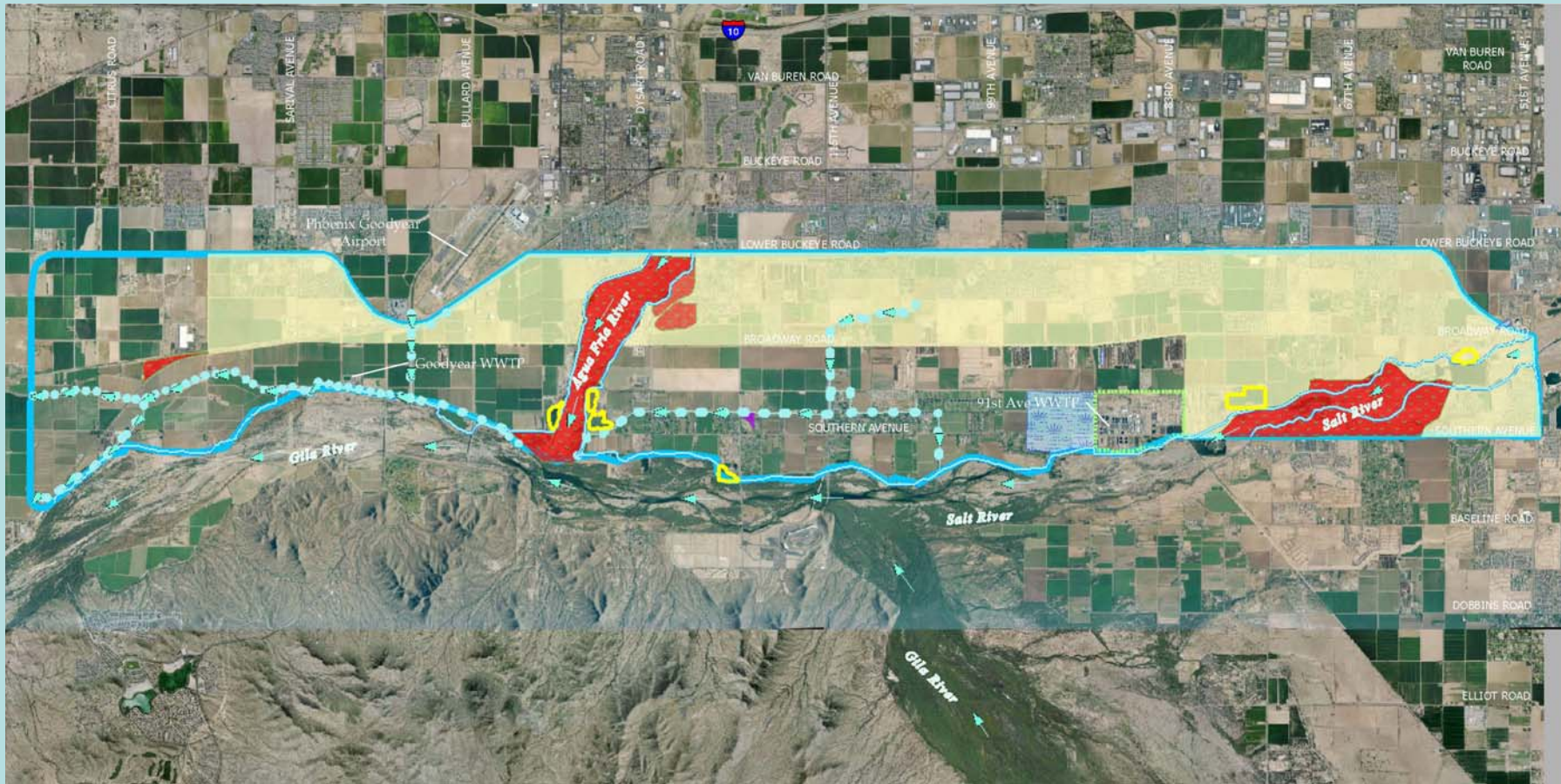
Potential Historic Sites



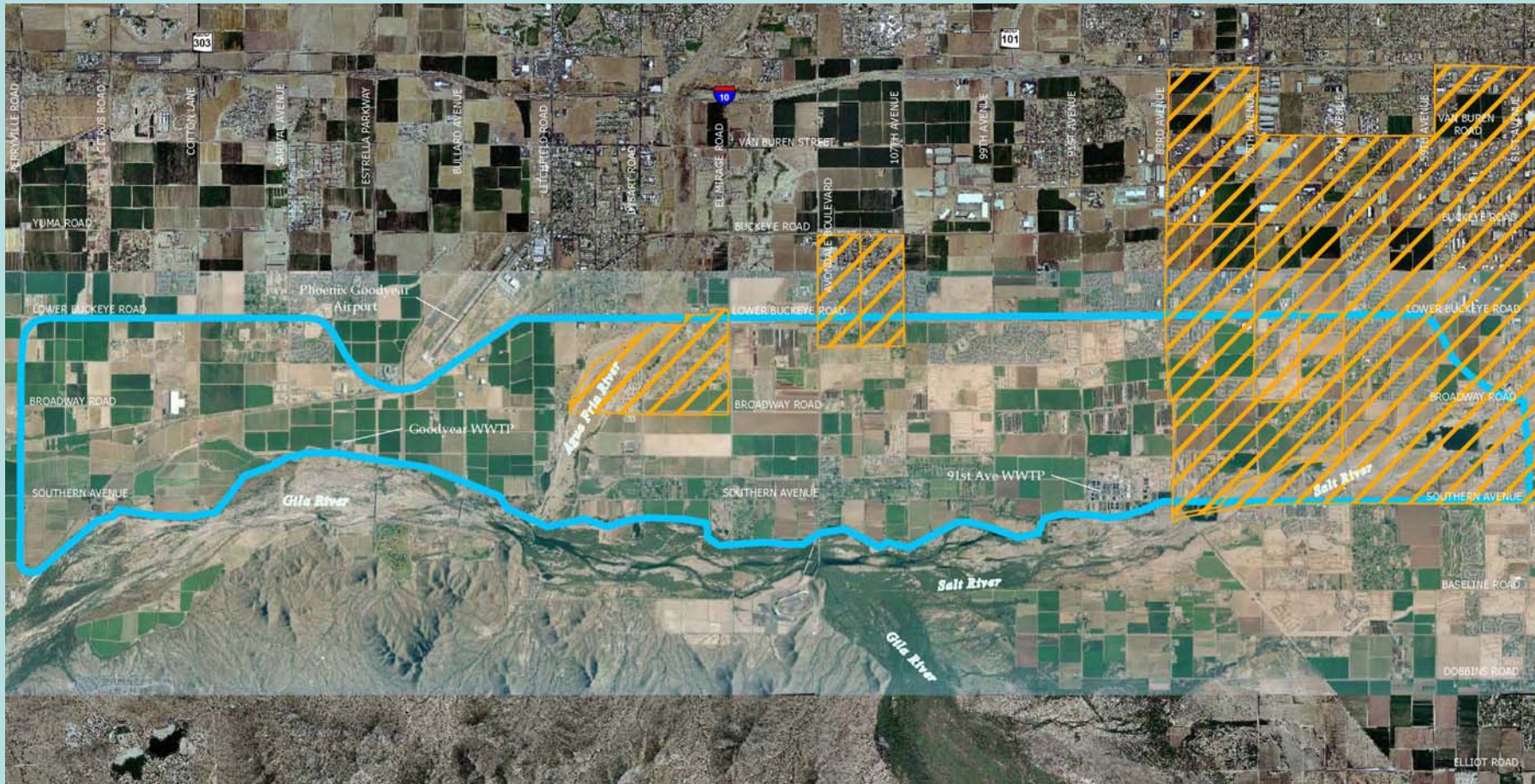
Hazardous Materials Sites



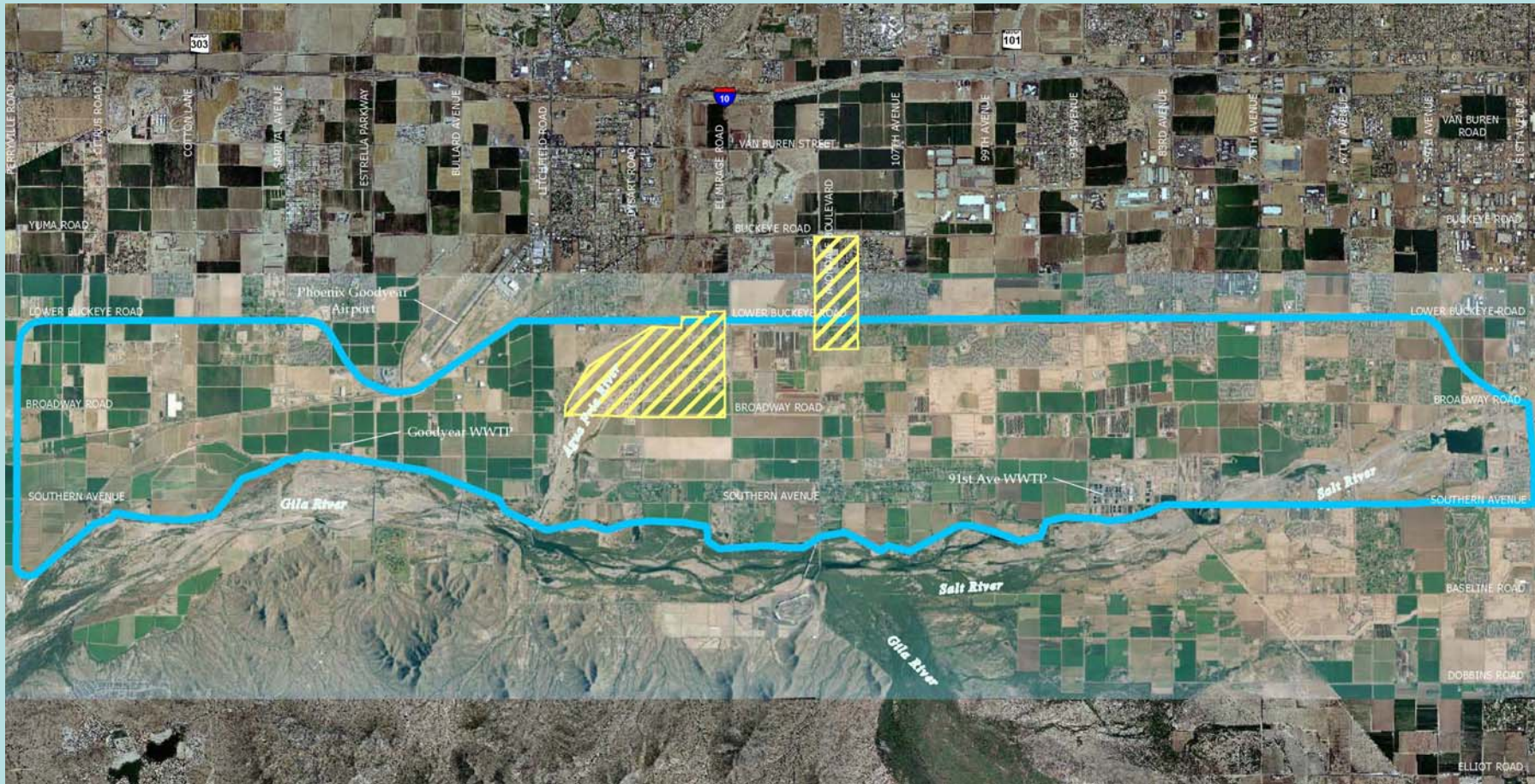
Biological Resources



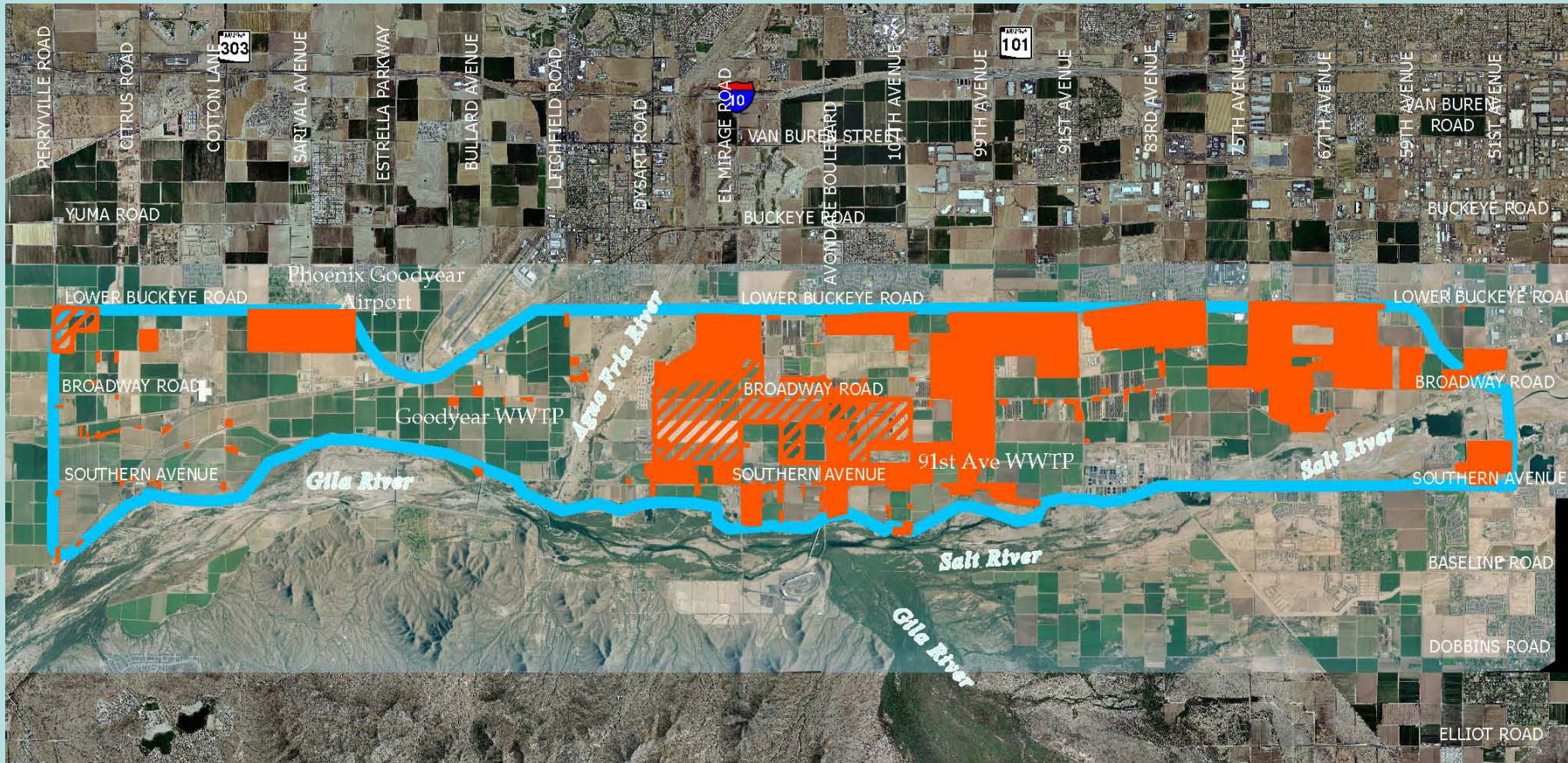
Higher Percentage Minority Communities



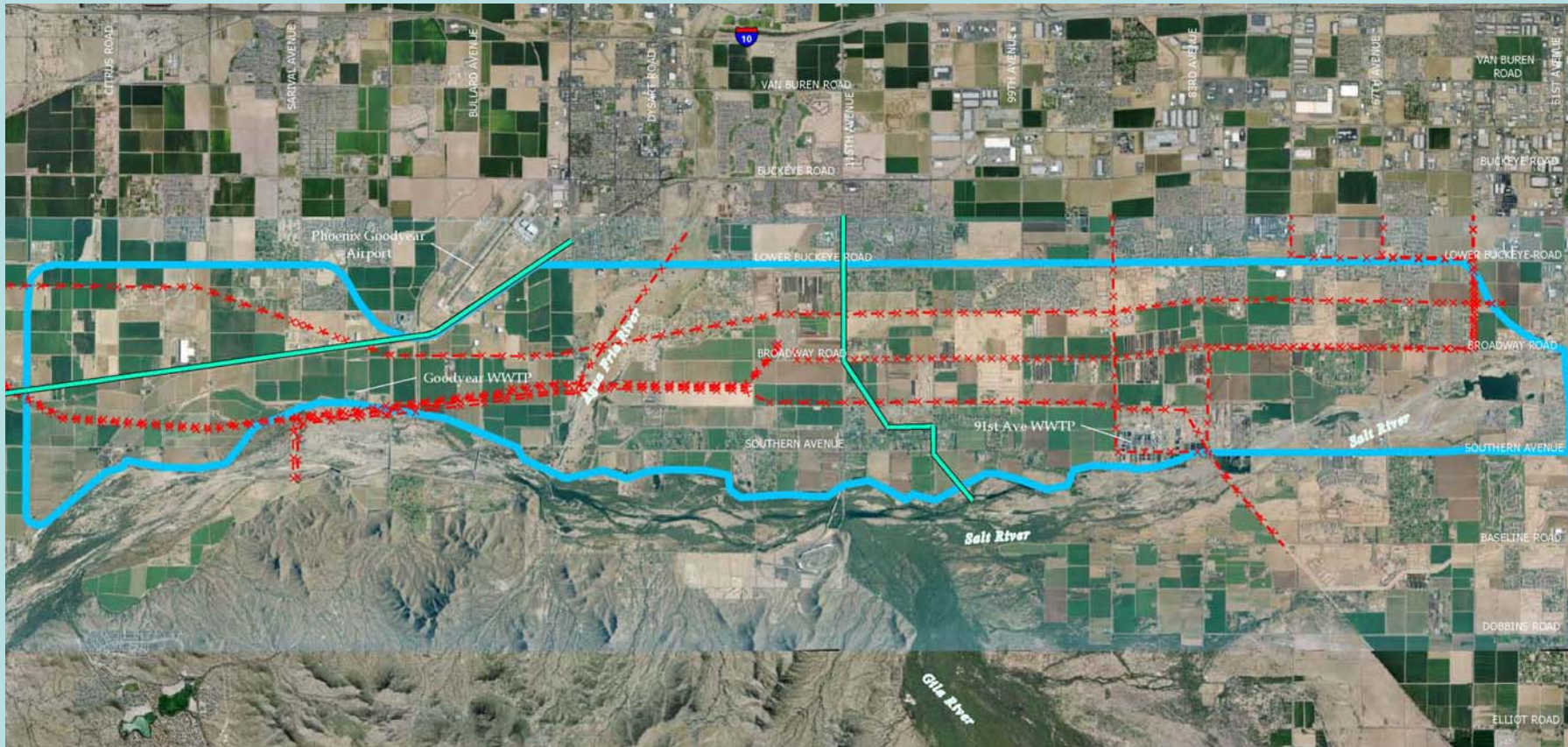
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Current and Planned Development



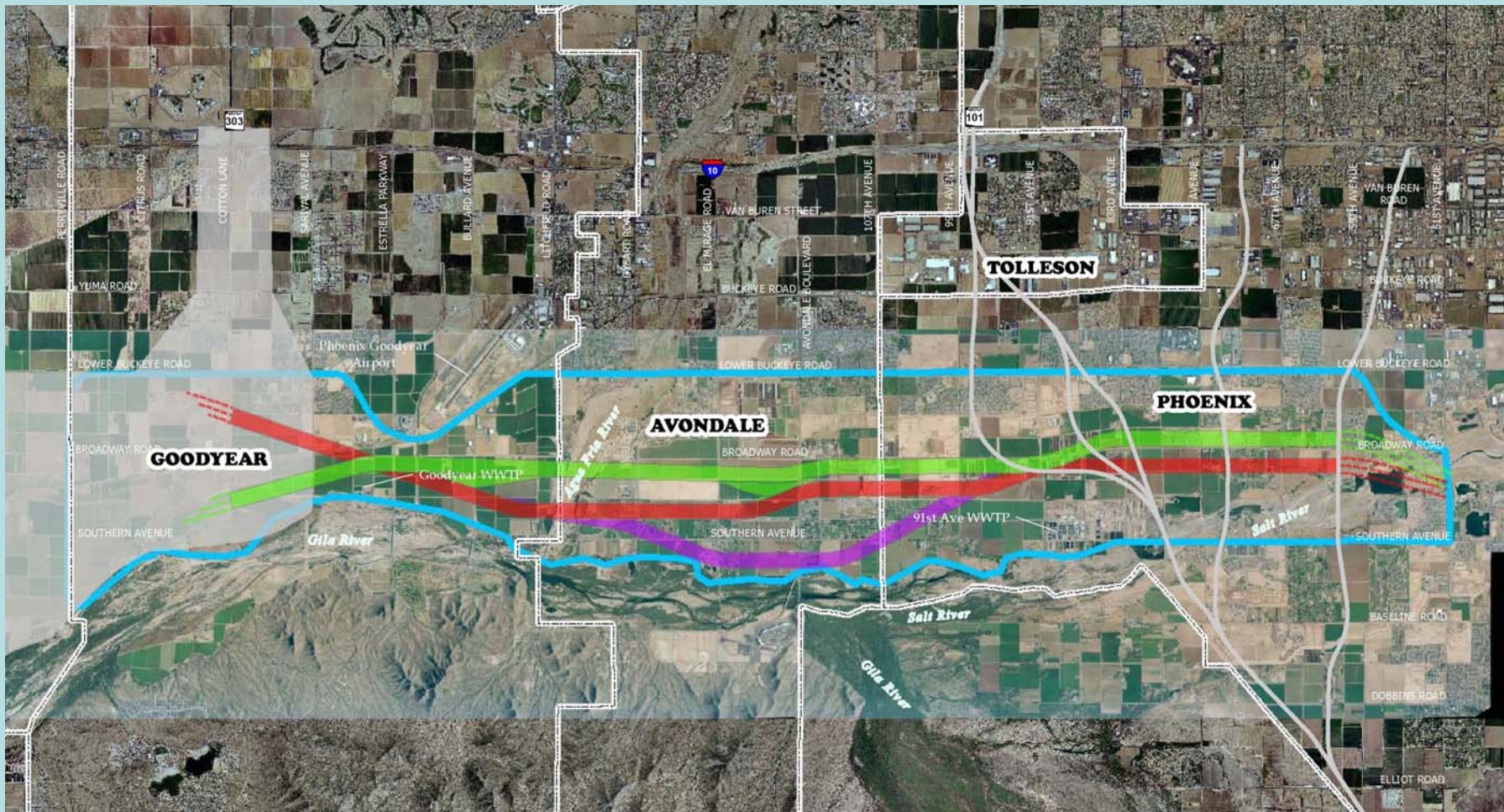
Power Lines, Substations, and Gas Lines



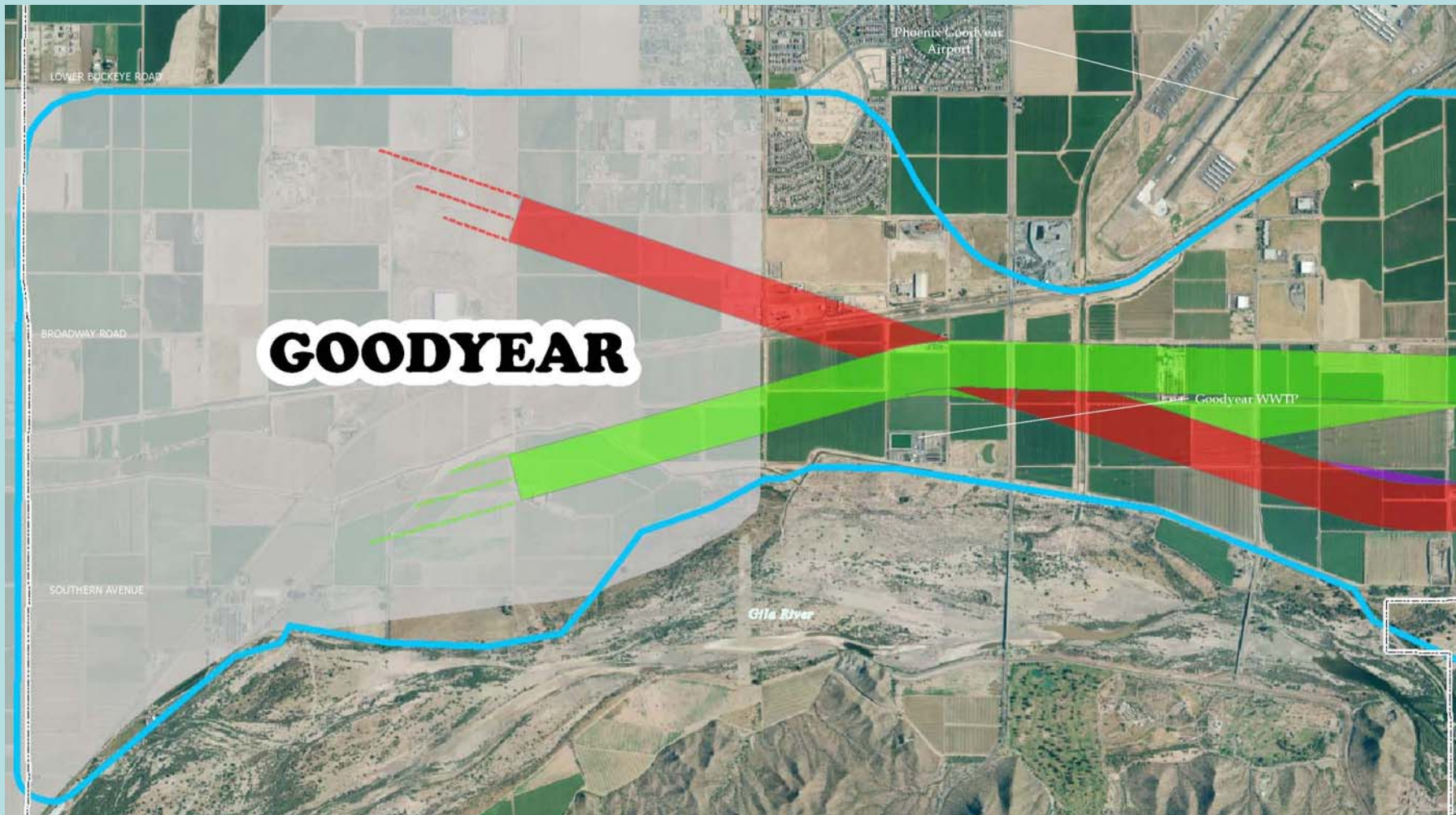
Sewer and Wastewater Treatment Plants



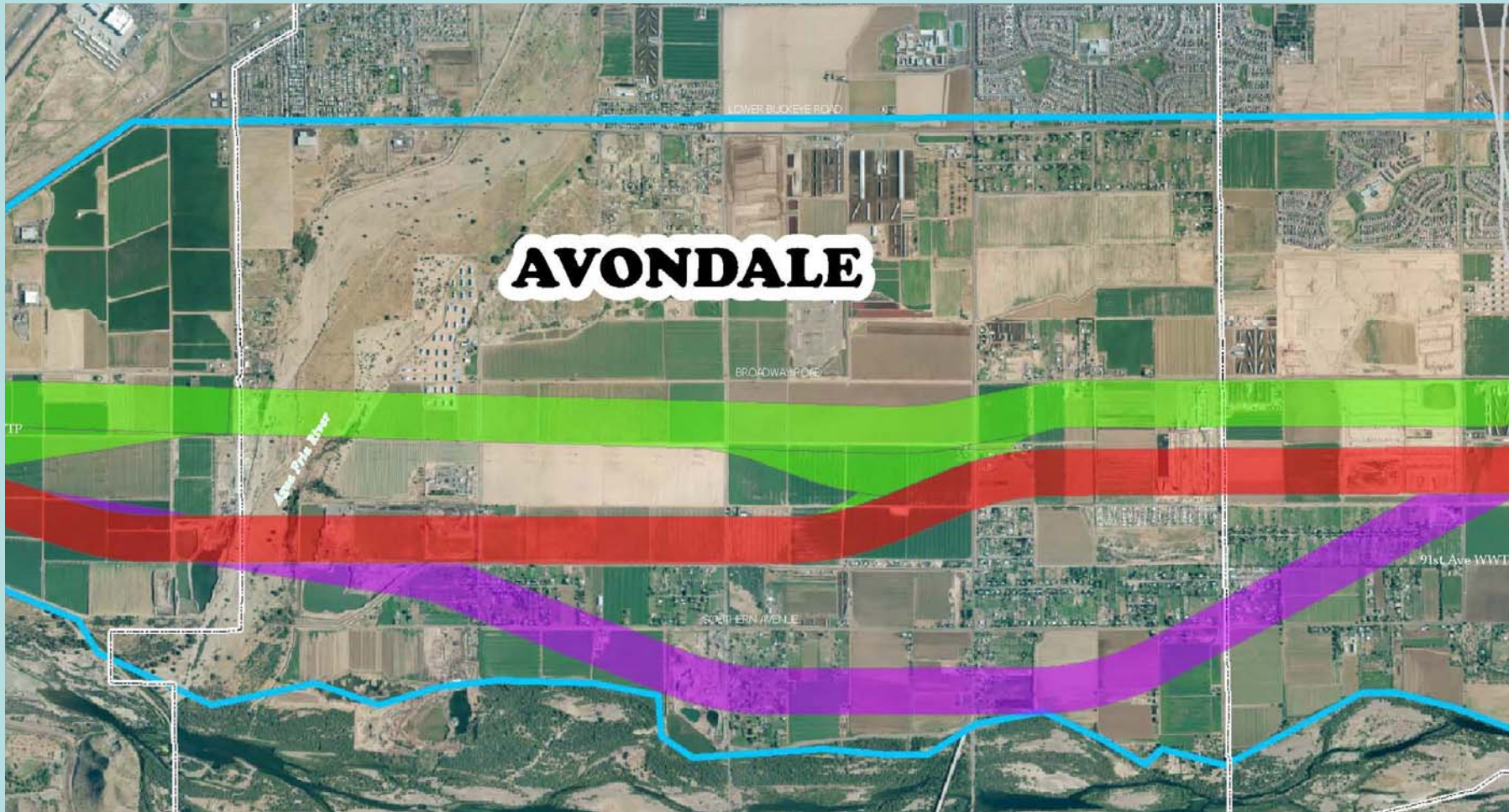
Potential Corridors–Study Area



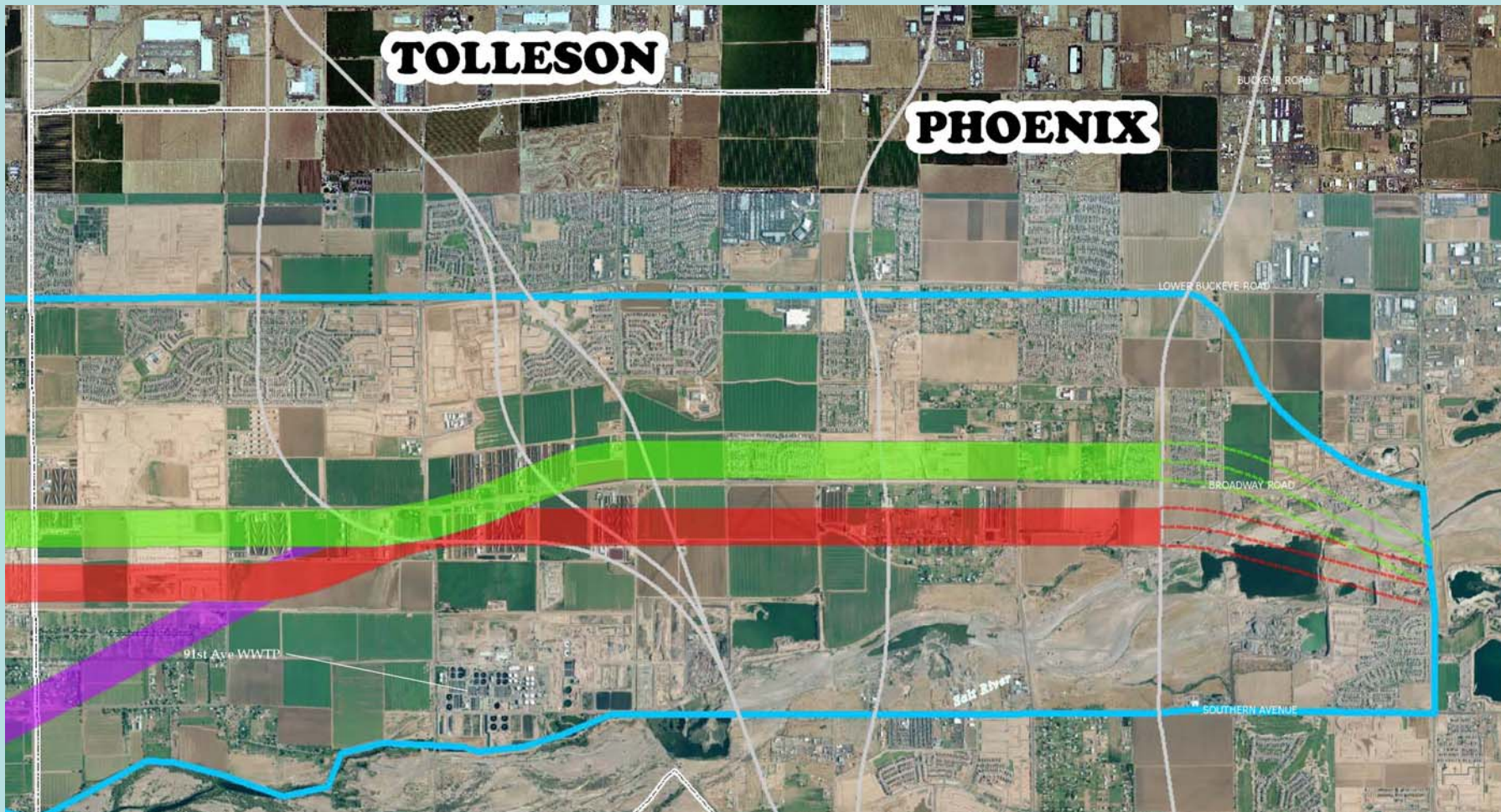
Potential Corridors–Goodyear



Potential Corridors–Avondale



Potential Corridors–Phoenix



Question/Answer Session



Thank you!

